IN THE CLAIMS

1-9 (Canceled).

10. (New) A reagent setup method for registering reagent parameters in an analytical apparatus, comprising the steps of,

storing said reagent parameters of reagents supplied by plural reagent manufacturers into a storage medium,

providing a reagent parameter set corresponding to specifications of said reagents by using said reagent parameters stored in said storage medium, and

registering said reagent parameter set in respective analytical apparatus.

11. (New) A reagent setup method as defined in claim 10, further comprising the step of,

measuring a series of data of samples based on said reagent parameters registered in said storage medium by using said reagent supplied by said plural reagent manufacturers.

12. (New) A reagent setup method as defined in claim 11, further comprising the step of,

after measuring the series of data of samples, reporting a series of results obtained by measuring the series of data of said samples.

13. (New) A reagent set up processing apparatus for registering reagent parameters supplied by plural reagent manufacturers according to analytical object in an analytical apparatus, comprising,

a storage medium for storing said reagent parameters of reagents,

specifications-parameter means for providing a reagent parameter set corresponding to specifications of said reagents by using said reagent parameters stored in said storage medium, and

registering means for registering said reagent parameter set provided by said specifications-parameter means in said respective analytical apparatus.

14. (New) A reagent setup processing apparatus as defined in claim 13, further comprising,

data measuring means for measuring a series of data of samples based on said reagent parameters registered in said storage medium by using said reagent supplied by said plural reagent manufacturers.

15. (New) A reagent setup method as defined in claim 14, further comprising,

result reporting means for reporting a series of results obtained by measuring the series of data of samples after measuring the series of data of said samples.